



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/661,165
				Filing Date	September 11, 2003
				First Named Inventor	Ravinder S. DHALLAN
				Art Unit	1634
				Examiner Name	E. Whisenant
Sheet	1	of	1	Attorney Docket Number	543312000420

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
EW	1.	US-5,817,797-A	10-06-1998	Mitchell et al.	

FOREIGN PATENT DOCUMENTS					
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

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Examiner Signature	/Ethan Whisenant/	Date Considered	01/08/2007
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EW	1.	WO-98/12355-A	03-26-1998	Genetrace Systems	
	2.	WO-99/54498-A	10-28-1999	Zeneca Limited	

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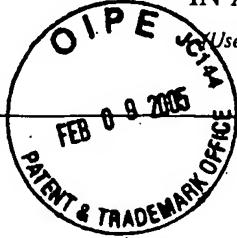
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✓	3.	Supplementary European Search Report mailed on July 12, 2006 for EP Application No. 03 71 3793.2, three pages.			

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		Applicant	Ravinder S. DHALLAN
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		Mailing Date February 9, 2005	



U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
EW	1.	12/13/2001	2001/0051341	Lo et al.			
	2.	04/18/2002	2002/0045176	Lo et al.			
	3.	03/06/2003	2003/0044388	Dennis et al.			
	4.	12/18/2003	2003/0232348	Jones et al.			
	5.	06/03/2004	2004/0106102	Dhalla			
	6.	06/04/1985	4,521,509	Benkovic et al.			
	7.	04/28/1998	5,744,301	Birkenbach et al.			
	8.	01/12/1999	5,858,671	Jones			
	9.	10/12/1999	5,965,363	Monforte et al.			
	10.	01/30/2001	6,180,372	Franzen			
	11.	07/10/2001	6,258,540	Lo et al.			
	12.	01/14/2003	6,506,561	Cheval et al.			

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Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	13.	04/26/2000	EP 0 994 963	Europe			
	14.	09/25/1996	GB 2 299 166	Great Britain			
	15.	06/13/1991	WO 91/08304	WIPO			
	16.	03/02/1995	WO 95/06137	WIPO			
	17.	09/11/1998	WO 98/39474	WIPO			
	18.	01/17/2002	WO 02/04672	WIPO			
	19.	09/12/2003	WO 03/074740	WIPO			
	20.	12/24/2003	WO 03/106642	WIPO			
	21.	09/16/2004	WO 2004/078994	WIPO			
	22.	09/16/2004	WO 2004/079011	WIPO			

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OTHER DOCUMENTS (*including author, title, Date, Pertinent Pages, Etc.*)

Examiner Initials	Ref. No.	Title
EW	23.	Amicucci, P. et al. (2000). "Prenatal Diagnosis of Myotonic Dystrophy Using Fetal DNA Obtained from Maternal Plasma," <i>Clinical Chemistry</i> 46(2):301-302.
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EW	34.	Bianchi, D.W. (December 1995). "Prenatal Diagnosis by Analysis of Fetal Cells in Maternal Blood," <i>The Journal of Pediatrics</i> 127(6):847-856.
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	42.	Bianchi, D.W. et al. (July 2002). "Fetal Gender and Aneuploidy Detection Using Fetal Cells in Maternal Blood: Analysis of NIFTY I Data," <i>Prenatal Diagnosis</i> 22:609-615.
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EW	50.	Dhallan, R. et al. (March 3, 2004). "Methods to Increase the Percentage of Free Fetal DNA Recovered From the Maternal Circulation," <i>JAMA</i> 291(9):1114-1119.	
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↓	65.	Kang, A. et al. (1999). "Fetal Cells in Maternal Blood: Their Role in Non-Invasive Prenatal Diagnosis and in the Etiology of Certain Diseases," ("Fetale Zellen im mütterlichen Blut - ihre Bedeutung für eine nicht-invasive pränatale Diagnostik und bei der Ätiologie bestimmter Erkrankungen,") <i>Schweiz Med. Wochenschr</i> 129:1470-1743. English Translation and original language article.	

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EW	66.	Kuo, P-L. (1999). "Fetal Cell Isolation From Maternal Blood - Clinical and Biological Implications," <i>Adv. Obstet. Perinatol.</i> 10(1):15-24.		
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EW	82.	Lo, Y.M.D. et al. (June 16, 1990). "Detection of Single-Copy Fetal DNA Sequence From Maternal Blood," <i>The Lancet</i> 335:1463-1464.
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▼	95.	Pertl, B. et al. (March 27, 2001). "Detection of Male and Female Fetal DNA in Maternal Plasma by Multiplex Fluorescent Polymerase Chain Reaction Amplification of Short Tandem Repeats (STRs)," Program Nr: 410 located at < http://www.faseb.org.genetics/ashg99/f410.html > last visited March 27, 2001, one page.
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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket Number 543312000420	Application Number 10/661,165
		Applicant	Ravinder S. DHALLAN
		Filing Date September 11, 2003	Group Art Unit 1634
		Mailing Date February 9, 2005	

EW	113.	SNP Entry Report for HC21S00340. (Date Unknown). located at <http://csnp.unige.ch/cgi-bin/csnp_fetch?entry=HC21S00340> last visited on September 27, 2004, 2 pages.
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